Practitioner's Docket No. 16-880P/US - 5201

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/EP04	/02485	Marc	n 3, 2004	March 28, 2003		
INTERNATIO	NAL APPLICATION	NO. INTERNAT	TIONAL FILING DATE	PRIORITY DATE CLAIMED		
10/550,96	66					
U.S. APPLIC						
DEVICE F		OUSING, IN PARTI	CULAR OF A MOTO	R VEHICLE BATTERY, TO A		
TITLE OF IN	VENTION					
Daniel Boy	rille					
	S) FOR DO/US					
Mail Stop						
	ioner for Patent	S				
P.O. Box	1450 a, VA 22313-14	150				
Alexandri	a, VA 22313-14	130				
			FILING REQUIREN			
			LICATION ENTER			
ST	TATE IN U.S. D	ESIGNATED OF	FICE (DO/US) UN	DER 35 U.S.C. §371		
	(che	ck and complete th	e following item, if ap	plicable)		
\boxtimes		lies to the Notice o R. § 1.494 (FORM		nts under 35 U.S.C. §371 and		
	\boxtimes	A copy of FORM	PCT/DO/EO/905 ac	ccompanies this response.		
WARNING:	national phase ar international stage of 37 C.F.R. § 1.1	e filed subsequent . If mailing procedur	to the initial applicatio es are utilized to obtain cause international app	e international application into the n is still considered to be in the a date, the express mail procedure lication papers are not covered by		
Note:	Documents and fee U.S.C. § 371. Oth 37 C.F.R. § 1.494(f	erwise, the submission	entified as a submission on will be considered as	to enter the national stage under 35 being made under 35 U.S.C. § 111.		
	07 O.I (. 3 1. 10 I(.		UNDER 37 C.F.R. § 1.	.10*		
			el number is mandatory.)			
		(Express Mail C	ertification is optional.)			
States Post Addressee,	tal Service on this " mailing Label Nu	date October 30, 20	<u>006</u> , in an envelope as <u>1US</u> , addressed to the	being deposited with the United "Express Mail Post Office to" Mailstop PCT, Commissioner		
			() SOUR	Q/o		
			Signature			
Date: _Oc	tober 30, 2006	·	Jill Wolfe			
			(type or print name of person certifying)			
WARNING:	Certificate of mailing	(first class) or facsimile	transmission procedures of this correspondence	of 37 C.F.R. § 1.8 cannot be used to		

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

DECLARATION OR OATH

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits...the oath or declaration of the inventor (35 U.S.C. 371(c)4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the ...oath or declaration in order to prevent abandonment of the application....The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor

		later than the expiration of thirty months after the priority date."
۱.	\boxtimes	No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.
		OR
		The declaration or oath that was filed was determined to be defective. A new original or oath or declaration is attached
NO	TE:	For surcharge fee for filing declaration after filing date, complete item IV(2).
NO	TE:	Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
		(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);

- (B) serial number and filing dated;
- attorney docket number which was on the specification as filed; (C)
- (D) title of the inventor which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- title of the inventor which was on the specification as filed and accompanied by a cover letter (E) accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

- Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the NOTE: express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
- 37 C.F.R. § 1.41(a) points out that "Full names must be stated, including the family name and at least one NOTE: given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

			1	• -	_
Α	tta	cn	ed	ıs	а

(a)	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(b)	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

AMENDMENT

II.			(complete as applicable)				
	An amendment in accordance with 37 C.F.R. § 1.121 is attached.						
	The attached amendment cancels claims inclusively.						
			TRANSMITTAL OF ENGLISH TRANSLATION				
			OF NON-ENGLISH LANGUAGE PAPERS				
NOTE:	NOTE: 37 C.F.R. § 1.495(c): 'If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omitsa translation of the international application, as filed, into the English language, if it was originally filed in another language (35 U.S.C. 371(c)(2)applicant will be so notified and given a period of time within which to file the translationin order to prevent abandonment of the application. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than the expiration of thirty months after the priority dateA 'Sequence Listing need not be translated if the 'Sequence Listing' complies with PCT Rule 12.1(d) and the description complies with PCT Rule 5.2(b)".						
III. 🗌	tio	nal a	ed herewith, is an English translation of the non-English pplication papers as originally filed. It is requested that the copy for examination purposes in the PTO (See 37 C.F.	this translation be			
NOTE:			or processing a non-English application, and submission of an Englis s after the priority date, complete item IV(3) below.	h translation later than			
NOTE:			glish oath or declaration in the form provided or approved by the PTO \S 1.69(b).	need not be translated.			
			OTHER DOCUMENTS				
			Office Booding 110				
	(a)	\boxtimes	Attached is an Information Disclosure Statement, PTC three (3) citations.)-Form 1449 and			
	(b)		Attached is a request for a corrected filing receipt alor the official filing receipt received from the PTO in the patent application for which issuance of a corrected fil respectfully requested herewith.	above-identified			
	(c)		Preliminary Amendment	ı			
	(d)		Certified Copy of prior Application No. , filed priority is being claimed in the subject application is a	, from which ttached.			
IV.			FEES				
NOTE:	See 3	7 C.F.	R. § 1.28(a).				
1.	Fees	s for (claims				
		Ead (37	ch independent claim in excess of 3 C.F.R. § 1.492(b)\$200.00; small entity\$100.00)	\$			
			ch claim in excess of 20 C.F.R. § 1.492(c)\$50.00; small entity\$25.00)	\$			
				:- Decimpoted Office			

		Multi (37 C smal	\$					
2.	Surch	urcharge fees						
		Surch thirty § 1.4	\$130.00					
NOTE:	The	e process	ing fee in the next item (Num	ber 3) below is not subject to a redu	uction for small entity status.			
3.	<u> </u>	For filing an English translation of an international application later than thirty months after the priority date (§ 1.495(c)) and § 1.492(f): \$130.00 \$						
4.		ssignme	ent (See "ASSIGNMENT	COVER SHEET".)	\$ 40.00			
			•	Total fees	\$ <u>170.00</u>			
			SMALL E	INTITY STATUS				
V.		An as	ssertion that this filing is	by a small entity				
			(check and cor	mplete applicable items)				
	a.		is attached.					
			was filed on	(original).				
			was made by paying	the basic national filing fee a	s a small entity.			
			is being made now b	y paying the basic national fil	ing fee as a small entity.			
	b.		A separate refund re	quest accompanies this pape	r.			
VI.				SION OF TIME or (b), as applicable)				
	pro mo or	ocessing on onths that other read	or examination of an applicatio are taken to reply to any notic uest, measuring such three-mo	deemed to have failed to engage in n for the cumulative total of any peri- e or action by the Office making any onth period from the date the notice of adjustment set forth in \$ 1.703 she	ods of time in excess of three rejection, objection, argument, or action was mailed or given			

NOTE: 37 C.F.R. § 1.704(b)"...an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

The proceedings herein are for a patent application. The provisions of 37 C.F.R. § 1.136(a) apply.

	(a)							which are set out in checked out below:
•		F	xtension		Fee for other	er than	Fee	e for
			months)		small entity			all entity
		\boxtimes \circ	ne month		\$ 120.00		\$	60.00
		=	wo months		\$ 450.00		\$	225.00
			hree month		\$ 1,020.00	1	\$	510.00
			our months ive months		\$1,590.00 \$2,160.00		-	795.00 ,080.00
		<u></u> '	ive months				ŞΙ	,080.00
						• \$ <u>120.00</u>		
	If an a	additior						petition therefore.
						e next time, if a		
		f	ee paid the	refore of \$	_ months ha is de ow requeste		secure e total	d and the fee due for the total
		E	xtension fe	e due with	this reques	t \$		
						or		
	(b) Applicant believes that no extension of term is required. However, the conditional petition is being made to provide for the possibility that ap- inadvertently overlooked the need for a petition for extension of time.							sibility that applicant has
-	TOTAL FEE DUE							
	VII.	The	total fee du	e is				
		Com	plete fee(s))			\$130.	00
		Exter	nsion fee (if	any)	,		\$120.0	00
		Assi	gnment fee	:			\$ 40.0	00
		TOT	AL FEE DU	E			\$ <u>190.0</u>	<u>00</u>
					PAYMEN	T OF FEES		
	VIII.							
		\boxtimes	Attache	d is a 🛚 c	heck 🗌 mo	ney order in the	e amoi	unt of \$ <u>190.00</u>
			Authoriz	ation is he	ereby made	to charge the	amoun	t of \$
				to Deposit	Account No	. <u>20-0090</u> .		
					card as she on form PT0		ttached	d credit card information
		WAR	NING: Credit	card informa	ation should n o	ot be included on	this forn	n as it may become public.
					nal fees req No. 20-0090		aper c	or credit any overpayment
			A duplica	te of this t	ransmittal is	attached.		
11/02/2006 GFREY1	00000	136 2000	90 1055096	6				
02 FC:1617 03 FC:1251	100.00	DA	130.00 OP 20.00 OP					

AUTHORIZATION TO CHARGE ADDITIONAL FEES IX. **WARNING:** Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized. NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future rely, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." C.F.R. § 1.136(a)(3). "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a NOTE: reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a). The previous practice of holding applications abandoned if an authorization to charge fees under 37 NOTE: C.F. R. § 1.16 has been provided instead of an authorization to charge fees under 37 C.F.R. §1.492 has been changed. The Office amended 37 C.F.R. § 1.25(b), effective November 7, 2000, so that an authorization to charge fees under 37 C.F.R. § 1.16 in an international application entering the national stage under 35 U.S.C. § 371 is now accepted by the Office as an authorization to charge fees under 37 C.F.R. § 1.492. Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application: 37 C.F.R. §§ 1.492(a)(2), 1.492(a)(3), or 1.492(a)(5) (filing fees) 37 C.F.R. § 1.492(b) (presentation of extra claims) Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, NOTE: must only be paid, or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action. 37 C.F.R. § 1.17 (application processing fees) 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)) WARNING: While 37 C.F.R. § 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. § 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27). 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)) Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit NOTE: account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...issue fee." From the wording of 37 C.F.R. § 1.28(b):(a) notification of change of status must be made even

also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646

to another small entity. 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date). It is suggested that you always check this last authorization. **WARNING:** John R. Hlavka Reg. No.: 29,706 (type or print name of attorney) Tarolli, Sundheim, Covell Tel. No.:(216) 621-2234 & Tummino L.L.P. 1300 East Ninth Street - Suite 1700 P.O. Address Cleveland, OH 44114 26,294 Customer No.

if the fee is paid as "other than a small entity" and (b) no notification is required if the change is



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMM United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 16-880 P/US

10/550,966

Daniel Boville

INTERNATIONAL APPLICATION NO.

PCT/EP04/02485

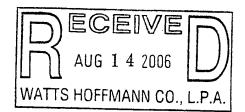
I.A. FILING DATE

PRIORITY DATE

03/11/2004

03/28/2003

John R Hlavka Watts Hoffmann Company **Suite 1750** 1100 Superior Avenue Cleveland, OH 44114



CONFIRMATION NO. 6120 371 FORMALITIES LETTER

OC000000019943022

Date Mailed: 08/09/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN TU STATES DESIGNATED/ELECTED OFFICE (DO/EO

The following items have been submitted by the applicant or the IB to the United States: Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/26/2005
- English Translation of the IA filed on 09/26/2005
- Copy of the International Search Report filed on 09/26/2005
- Request for Immediate Examination filed on 09/26/2005
- U.S. Basic National Fees filed on 09/26/2005
- Priority Documents filed on 09/26/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complacceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,966	PCT/EP04/02485	16-880 P/US

FORM PCT/DO/EO/905 (371 Formalities Notice)